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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/828,385	04/20/2004	Gregory Phillip Ruhlander	011361.00090	4815	
	22910 7590 04/02/2009 BANNER & WITCOFF, LTD.			EXAMINER	
28 STATE STR		JOHNSON, VICKY A			
28th FLOOR BOSTON, MA	02109-9601		ART UNIT	PAPER NUMBER	
			3656		
			MAIL DATE	DELIVERY MODE	
			04/02/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Asticus Occurrence		10/828,385	RUHLANDER, GREGORY PHILLIP			
	Office Action Summary	Examiner	Art Unit			
		Vicky A. Johnson	3656			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN CHEVER IS LONGER, FROM THE MAILING Designs of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. On period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tirwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 13 J	lanuary 2009				
-		s action is non-final.				
3)	<del>/</del>					
٥/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
-		application				
,—	Claim(s) 1-14 and 16-22 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
·	☐ Claim(s) 16-21 is/are allowed.					
	Claim(s) <u>1-14 and 22</u> is/are rejected.					
	Claim(s) is/are objected to.	or alastian requirement				
اـــا(٥	Claim(s) are subject to restriction and/o	or election requirement.				
Applicat	ion Papers					
9)	The specification is objected to by the Examin	er.				
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority ι	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureasee the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
2) Notice (3) Information	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate			

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-14 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Mayville et al (US 2002/0189390).

Mayville et al disclose a conduit (col. 1 lines 10-31), a flexible core element (col. 1 lines 10-30) extending through the conduit, an elongate body (12) having a bore disposed longitudinally there through and an abutment end (see Fig 6), a first arm (31) unitary with and extending from the elongate body in a plane (see Fig 5), having a proximal end and a distal end and comprising a first projection (52) from a surface of the first arm (see Fig 6), and a second arm (31) unitary with and extending from the elongate body in a plane (see Fig 5), having a proximal end and a distal end and comprising a second projection (52) from a surface of the second arm (see Fig 6), wherein the first arm comprises a first tab member (unnumbered member at the end of 52) extending from the distal end of the first arm in a direction offset from the plane of the first arm (see Fig 5) and wherein the second arm comprises a second tab member (unnumbered member at the end of 52) extending from the distal end of the second arm in a direction offset from the plane of the second arm (see Fig 5), wherein the first tab member and the second tab member each facilitate flexure of the first arm and the

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second arm, respectively, when the first tab member and the second tab member are moved toward the longitudinal axis of the bore (see Fig 5), the first tab member and the second tab member extend from the first arm and the second arm, respectively; in a direction substantially parallel to the longitudinal axis of the bore (see Fig 6), a retaining member (30).

## Allowable Subject Matter

3. Claims 16-21 are allowed.

### Response to Arguments

4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vicky A. Johnson/ Primary Examiner, Art Unit 3656

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